UNIT 7

Reach for the stars

SB pages 1:5

WB pages 1:4

Listening : Listening for specific information and for detail

Grammar : Passive forms: present, future and infinitive

Reading : Reading for gist and for specific information

Critical thinking : Understanding the benefits of technology

Functions : Agreeing and disagreeing

Writing : Writing an essay expressing opinions

UNIT 7 Writers and Stories

Key Vocablary

launch (v) – ed (n)	يطلق / إطلاق	gravity (n)	جاذبية / خطورة
leak (n) (v) – ed	تسريب/ يتسرب	hopeful (adj)	مُبشر
mission (n)	مُهمة	horrible (adj)	فظيع
weightless (adj)	عديم الوزن	representative (n)	مندوب
weightlessness (n)	انعدام الوزن	side effects (n)	آثار جانبية
anniversary (n)	ذكرى سنوية	spin (v) - spun	يدور حول نفسه
distance (n)	مسافة	tourism (n)	السياحة
giant (adj)	عملاق	leakage (n)	تسريب

Listing Vocablary

repair (v) – ed (n)	يصلح / إصلاح	depend on (v) (ed)	يعتمد على
serious (adj)	جاد / خطير	dependence (n)	اعتماد / اتكال
astronaut (n)	رائد فضاء	dependent on (n)	معتمد على
space (n)	الفضاء / مساحة فارغة	system (n)	نظام
space station (n)	محطة فضاء	temperature (n)	درجة حرارة
space walk (n)	السير فى الفضاء	examine (v) – d	يفحص
situation (n)	موقف	training (n)	تدريب
equipment (n)	معدات/ تجهيزات	trainer (n)	مدرب
studio (n)	أستوديو	trainee (n)	متدرب
attach (v) – ed	يربط / يضم	control (n) (v) – led	تحكم / يتحكم
attached (adj)	متصل	reach (v) – ed	يصل إلى
conversation (n)	محادثة	attachments (n)	مرفقات

Reading Vocablary

organisation (n)	منظمة	area (n)	منطقة
organise (v) – ed	ينظم	describe (v) (d)	يصف
organised (adj)	منظم	description (n)	وصف
predict (v) – ed	يتنبأ	treatment (n)	علاج /دواء
prediction (n)	تنبؤ	cost (n) (v)	تكلفة /يتكلف
wheel (n)	عجلة	saving (n)	توفير /ادخار
experts (n)	خبراء	save (v) – d	يوفر
feeling (n)	شعور	orbit (v) – ed (n)	يدور حول شئ /مدار
disadvantage (n)	عيب	special (adj)	خاص
expect (v) – ed	يتوقع	savings (n)	مدخرات

Critical Thinking&Workbook Vocablary

compare (v) – d	يقارن	perform (v) – ed	يؤدى
comparison (n)	مقارنة	performance (n)	أداء
climate change	تغير المناخ	unexpected (adj)	غير متوقع
tank (n)	حوض /خزان	air conditioning	تكييف الهواء
exciting (adj)	رائع /مثير	improve (v) – d	يحسن
global warming(n)	الاحتباس الحرارى	waste(n) (v) – d	تبذير / يبذر
objects (n)	أشياء	minus (prep)	سالب / ناقص
planet (n)	كوكب	benefit (v) (ted) (n)	يستفيد /فائدة
battery (n)	بطارية	password(n)	كلمة المرور
Saturn (n)	كوكب زحل	rocket (n)	صاروخ
satellite (n)	قمر صناعى	directions (n)	اتجاهات
questionnaire (n)	استبيان	tap (n)	حنفية / صنبور
exploration (n)	استكشاف	amount (n)	كمية
explore (v) – d	يستكشف	health(n)	صحة
instant (adj)	فورى / عاجل	replace (v) – d	يستبدل
physical exercises	رياضة بدنية	secret (n) (adj)	سر / سرى
communication(n)	اتصال	reason (n)	سبب
force (n) (v) – d	قوة /يجبر	find out (v) – found	يكتشف
look like (v) – ed	يشبه	patient (n) (adj)	مريض /صبور
transport (n)	النقل	patience (n)	الصبر
firefighter (n)	رجل إطفاء	recycling(n)	إعادة تصنيع
fun (n)	متعة	broken (adj)	مكسور
hope (n / v)	الأمل / يأمل	fear (n, v)	الخوف / يخاف
pain (n)	الألم	taste (n, v)	المذاق / يتذوق
power (n, v)	قوة / يدير (يُشَغل)	use (n, v)	استخدام / فائدة / يستخدم
hopeful (adj)	متفائل	hopeless (adj)	يائس
painful (adj)	مؤلم	painless (adj)	غير مؤلم
powerful (adj)	قوي	powerless (adj)	ضعيف
fearful (adj)	مخيف	fearless (adj)	شجاع
useful (adj)	مفيد	useless (adj)	عديم الفائدة
tasteful (adj)	ذو مذاق حسن / لذيذ	tastelss (adj)	عديم المذاق
unpleasant (adj)	غير سار	homeless (adj)	متشرد / بلا مأوي
unkind (adj)	غير عطوف	distant (adj)	بعيد

Expressions

go on a mission	يذهب فى مهمة	book a holiday	يحجز إجازة
do repairs	يقوم باصلاحات	have plans	لديه خطط
go shopping	يذهب للتسوق	do space walks	يتمشى فى الفضاء
do weightless sports	يمارس رياضة انعدام الوزن	reach for the stars	تحقيق هدف صعب المنال
over the years	على مر السنين	at a height of	على ارتفاع

Writers and Stories

go for a walk	يذهب للتمشيه	sat-nav system	نظام الملاحة بالأقمار الصناعية
for sure	بالتأكيد	stand still	يقف ثابت بلا حراك
break down	يتعطل	go on a space walk	يسير في الفضاء
like a giant	مثل عجلة عملاقة	it takes about six hours to	يستغرق ست ساعات لكي
spinning wheel	دوارة	man first walking on the moon.	أول من مشي علي سطح القمر
it depends on how serious the problems are	هذا يعتمد علي مدي خطورة المشكلات	a leak of some kind	تسريب من نوع ما
no, not particularly	.لا ليس بالظبط	on a radio programme	في برنامج إذاعي
instant call	مكالمة فورية	late morning	فترة الضحى
temperature control system	نظام التحكم في الحرارة	Africa Cup of Nations	كأس الأمم الأفريقية
fall to the ground	يسقط علي الأرض		

Phrases & Prepositions

benefit from	يستفيد من	spend ...... on	ينفق ..... على
look forward to	يتطلع إلي	attached to	مرتبط بـ
treatment for	علاج لـ	depend on	يعتمد على
compare ...... to	يقارن ..... بـ	thank for	يشكر على
expert in / on / at	خبير فى	waste of	إهدار لـ
look down on	ينظر إلى أسفل	agree with	يتفق مع
attach to	يربط بـ	break down	يتعطل
connect to	يربط بـ	go along with	يتفق مع
find out	يكتشف	refer to	يشير الي
go down	ينزل	fuffer from	يعاني من
think of / about	يفكر في	worry about	يقلق علي
Interested in	مهتم بـ	Amount of	كمية من

launch	يطلق	a ship/a rocket/a space shuttle مكوك فضاء /a campaign حملة
examine	يفحص	a patient/a car
get a leak in	يجد تسرب فى	a cup/a tap/a tank

Reach

• The verb «reach» can mean different things depending on the context

من الممكن أن يعني معانى مختلفة بناء على السياق (reach) الفعل

- It took them nearly an hour to reach the top of the mountain. يصل إلى مكان
- The patient reached toward the nurse, begging her for a glass of water. يمد يديه نحو — يمد يده نحو ... و هنا يمكن أن يليها حرف جر
- I reached down to pick up the coin. يمد يديه لأسفل

- He was too small to **reach** the cupboard door.	يصل طوله / ارتفاعه إلى
- Temperatures on the planet Saturn can **reach** minus 168°.	تصل درجة الحرارة إلى
- Egypt **reached** the final of the Africa Cup of Nations in 2017.	(يصل إلى/ يحرز)تقدم
- I can **reach** my friend on his mobile.	يستطيع التحدث إلى

Definitions

launch	يطلق	send a spaceship into the sky.
leak	تسرب	a small hole that liquid or gas gets out through.
mission	مهمة	an important job that someone has been given to do
weightless	عديم الوزن	having no weight, especially when you are floating in space
anniversary	ذكرى سنوية	a date which is remembered because something important happened on that date in a previous year.
distance	مسافة	the amount of space between two places or things.
giant	عملاق	much larger than other things of the same type.
gravity	الجاذبية	the force that makes objects fall to the ground
hopeful	مُبشر	if you are hopeful about a situation, you think that something good will probably happen
horrible	فظيع	very unpleasant or unkind
representative	مندوب	someone who is chosen to do things, speak, vote, etc. for someone else
side effects	آثار جانبية	the bad or unwanted effect something such as medicine has on your body
spin	يدور حول نفسه	turn round and round very quickly
tourism	السياحة	when people travel to a place on holiday

Language Notes

special & private

special خاص (مميز / إستثنائي / غير عادي)
The hotel has a special offer of five nights for the price of three.

private خاص (للملكية)
It was a private conversation and I don›t want to go into details about what was said.

orbit & spin

orbit + مفعول به يدور حول ..... (لا يأتي معها حرف جر)
The space station will orbit the earth at a height of 320 kilometres

spin يدور بسرعة حول نفسه / يلف / يغزل
Let's spin the coin to decide whether to go or not.
When you are in space, the earth spins below you

anniversary & memory

anniversary ذكري سنوية
- We always celebrate our wedding anniversary with dinner in an expensive restaurant.

memory ذاكرة / ذكري
- Grandmother has a good memory;she can remember things which happened many years ago.

little

(a) little + إسم مفرد يعد قليل (للكمية)
- I have a little money.

little + (إسم مفرد يعد / إسم جمع) قليل (صغير الحجم / قليل الأهمية)
- There are two or three little things that need to be looked at on the International Space Station.

someone & somebody & everyone & everybody & no one & no body

يأتي بعد هذه الكلمات فعل مفرد و لكن الضمير العائد عليها يكون جمع
- Everybody wants to achieve their goals in life.



invent & discover & explore

invent يخترع شيء جديد لم يكن موجود من قبل

Edison invented the electrical lamb.

discover يكتشف شيء كان موجود ولكنة غير معروف

Newten discovered gravity.

explore يستكشف (مكان) شيء غريب و يعرف شيء عنه

It is said that Columbus landed on America and explored it .

invent & discover & explore

cause يسبب

What caused the fire?

cause of +اسم سبب

What was the cause of the fire?

reason with يحاول إقناع - يتجادل مع

I reasoned with him for hours, but I couldn't make him change his mind.

reason out يستنتج منطقيا - يقنع بالمنطق

Reason it out for yourself.

reason for + اسم داع - مبرر- سبب

Can you give the reason for leaving ?

The reason why + جملة كاملة

Is there a reason why you can't come?

invent & discover & explore

arrive (in – at)

He arrived in Cairo. يصل مكان كبير

He arrived at the airport. يصل مكان صغير

When did they arrive? بدون حرف جر

reach + object يصل بدون حرف جر

He reached the airport. يصل مكان صغير

They reached Cairo.

get to يصل إلى (بصعوبة)

They got to Cairo airport

start by / with

start by + (v-ing) : يبدأ بـ
?Could you start by telling us something about him

start with + (Noun) :يبدأ بـ
.My father always starts lunch with soup

way of / to

way of + (v-ing) :طريقة لـ
.He regards selling newspapers as a good way of earning money

way to + (inf.) : طريقة لـ
.He regards selling newspapers as a good way to earn money

location & position & site

location موقع حدوث الشئ / المكان الذي يقع به الشئ / موقع تصوير خارج الاستوديو

- The campsite is in a beautiful location next to the beach.
- The film was shot on location in France.

position موضع مناسب لشئ بالنسبة لشئ أخر / الطريقة التي يقف بها شخص ما أو يجلس أو..../ مكانة إجتماعية / موقف يكون الانسان فيه و بالتالي يؤثر علي تصرفاته / المنطقة التي يكون أحد افراد الفرق الرياضية مسئوله عنها مثل حارس المرمي .

- Lie in a comfortable position.
- I'm not sure what I would do if I were in your position.
- It depends on the position of moon.
- What position do you play?

site موقع (بناء / أثري / علي الإنترنت)

The site must be completely cleared and made safe for children.

Using numbers as adjectives for nouns

استخدام الأرقام كصفات للأسماء

a/an + (number) + اسم مفرد (كصفة) + اسم مفرد يعد أو اسم جمع

- I will have a three-day holiday after my marriage. أجازة لمدة ثلاثة أيام
- I will have Three-day holidays after my marriage. أجازات مدة كل منها ثلاثة أيام

a/an/one + اسم مفرد (كصفة) + s› + اسم لايعد
a/an/one + اسم جمع (كصفة) + s› + اسم لايعد

- I will marry Nada in a week›s time.
- I will marry Nada in two weeks› time.

The more ...... , the more .....

كلما ... ، كلما ...

The + صفة مقارنة + subj. + verb. + ………., the + صفة مقارنة + subj. + verb. +

- The more you study, the higher marks you get.

Listening Text (A)

Interviewer : Thank you for coming into the studio this morning. Could you start by telling the listeners[1] what you're doing this week?

Astronaut : Well, this is a very special[2] week for me. Tomorrow afternoon, I'm being taken with two other astronauts[3] to a secret[4] location[5]. The spaceship launches[6] at 7.50 the next evening.

Interviewer : How exciting[7]! How long does it take to reach the Space Station[8]?

Astronaut : It takes about six hours. I'm really looking forward to it.

Interviewer : What is your mission, exactly?

Astronaut : There are two or three little things that need to be looked at on the International[9] Space Station, but the main[10] problem is the temperature[11] control[12] system[13]. We think there may be a leak[14] of some kind.

Interviewer : Is that a problem?

Astronaut : We don't think so. We think it will be repaired[15] quite quickly.

Interviewer : Is it a difficult job?

Astronaut No, not particularly[16], but we'll almost[17] certainly[18] need to spend[19] some time working outside.

Interviewer : Do you mean a space walk[20]?

Astronaut : Yes, maybe, but we won't know until we're there. Then all the equipment[21] will be examined[22].

Interviewer : Isn't that really dangerous?

Astronaut : Not really. We're given a lot of training[23]. We're told exactly what to do in these situations[24] when we will be weightless[25] in space.

Interviewer : How long will you be in space for?

Astronaut : We'll probably[26] be there for about five or six days. It depends on[27] how serious[28] the problems are.

Interviewer : I'm sure you'll be interviewed by a lot of journalists after your mission, but we'd love to talk to you again when you get back!

Astronaut : I'd be happy to.

Interviewer : Thank you.

١ـ مستمعين
٢ـ إستثنائي
٣ـ رواد فضاء
٤ـ سري
٥ـ موقع
٦ـ يطلق للفضاء
٧ـ مدهش
٨ـ محطة فضاء
٩ـ دولي
١٠ـ رئيسي
١١ـ درجة حرارة
١٢ـ تحكم
١٣ـ نظام
١٤ـ تسريب
١٥ـ يصلح
١٦ـ خصيصا
١٧ـ تقريبا
١٨ـ من المؤكد
١٩ـ يرسل
٢٠ـ المشي في الفضاء
٢١ـ معدات
٢٢ـ يفحص
٢٣ـ تدريب
٢٤ـ مواقف
٢٥ـ منعدم الوزن
٢٦ـ من المحتمل
٢٧ـ يعتمد على
٢٨ـ خطير

UNIT 7 Writers and Stories

Reading Text

Space holidays

20 July 2019 is the 50th anniversary[1] of a man first walking on the moon. Now a representative[2] for the World Tourism Organisation predicts[3] that, in the next ten years, people will be taken into space for their holidays. They will be flown[4] in a spaceship[5] to a space station which will orbit[6] the earth at a height of 320 kilometres – that is about the same as the distance[7] from Cairo to El-Minya.

The space station itself will be like a giant spinning wheel[8] that looks like a bike wheel. There will be two special[9] areas[10]: one with gravity[11] like earth and one with zero gravity for weightless[12] sports.

Some people who are interested in space holidays are worried that, as space tourists, they will suffer from[13] the same horrible[14] side effects[15] as astronauts have suffered from, but experts[16] are hopeful[17] that there will be treatments[18] for most side effects.

Just think about such a holiday in space! Everyone who has travelled in space has described the amazing[19] feeling[20] of looking down on the earth as it spins[21] below[22] you. It will be impossible[23] to go shopping[24] or go for a walk, but think of the fun you can have with weightless football or weightless basketball.

For most people, the main disadvantage[25] is the cost[26] of space holidays. At the moment the cost of a holiday is very high. But, like everything else. The more people want to do something, the cheaper it will become. So, if you are interested, start saving[27] now.

١ـ ذكري ثانوية
٢ـ مندوب
٣ـ يتنبأ
٤ـ يحلق / يطير
٥ـ سفينة فضاء
٦ـ تدور حول
٧ـ مسافة
٨ـ العجلة الدوارة
٩ـ إستثنائي
١٠ـ مناطق
١١ـ جاذبية أرضية
١٢ـ منعدم الوزن
١٣ـ يعاني من
١٤ـ رهيب
١٥ـ أثار جانبية
١٦ـ خبراء
١٧ـ متفائل
١٨ـ علاج
١٩ـ مدهش
٢٠ـ شعور
٢١ـ يدور
٢٢ـ تحت
٢٣ـ مستحيل
٢٤ـ تسوق
٢٥ـ عيوب
٢٦ـ تكلفة
٢٧ـ توفير

Exercise on Vovabulary

Choose the correct answer from a, b, c or d:

Student's Book – Workbook Exercises

1- The car stopped because there was a .... in the petrol tank.
ⓐ leak ⓑ pipe ⓒ tube ⓓ hall
2- Our air-conditioning has broken down, but someone is coming to .... it tomorrow.
ⓐ reform ⓑ reclaim ⓒ reuse ⓓ repair
3- The doctor .... me carefully before he gave me the medicine.
ⓐ investigated ⓑ tested ⓒ examined ⓓ proved
4- Computer passwords should always be .... You should never tell anyone.
ⓐ secret ⓑ known ⓒ famous ⓓ popular
5- The astronauts went on a two-hour .... to replace a broken part.
ⓐ spaceflight ⓑ spacecraft ⓒ space walk ⓓ space run
6- Some drivers have a sat-nav .... in their car to help them find the best route.
ⓐ process ⓑ system ⓒ set ⓓ apparatus
7- The rocket is going to reach the moon on Tuesday. Everyone watched it .... on TV.
ⓐ raising ⓑ launch ⓒ lifting ⓓ flying
8- Space .... can take several years.
ⓐ motions ⓑ careers ⓒ walks ⓓ missions
9- The moon has less .... than the earth, so you could jump much higher there.
ⓐ power ⓑ gravity ⓒ energy ⓓ strength
10- Today is the 50th .... of when my grandparents were married!
ⓐ memorial ⓑ memory ⓒ reminding ⓓ anniversary
11- .... is very important for Egypt, so we should always welcome visitors.
ⓐ Tourism ⓑ Agriculture ⓒ Science ⓓ Exploration
12- The .... between Cairo and London is 3,500 kilometres.
ⓐ length ⓑ space ⓒ distance ⓓ width
13- When you are .... in space. It must be difficult to stand still.
ⓐ weighty ⓑ weightless ⓒ weight ⓓ weightlessness
14- Some basketball players can .... the ball on one finger!
ⓐ spin ⓑ orbit ⓒ evolve ⓓ return
15- Tarek is not frightened of anything. He is ....
ⓐ useless ⓑ painless ⓒ homeless ⓓ fearless
16- This phone doesn't work. It is completely ....
ⓐ useful ⓑ painful ⓒ useless ⓓ painless
17- Ahmed worked really hard for the exam. We are .... that he has done very well.
ⓐ hopeful ⓑ painful ⓒ powerful ⓓ fearful
18- I told my little brother not to worry, because when the dentist looks at your teeth, it is ....
ⓐ hopeful ⓑ painful ⓒ painless ⓓ tasteful
19- My grandfather was ill, but the doctor gave him some .... medicine and now he feels fine.
ⓐ hopeful ⓑ painful ⓒ powerful ⓓ tasteful

20- It is very sad that there are many .... people living in the city.
ⓐ useless ⓑ painless ⓒ homeless ⓓ fearless
21- I don›t like this sandwich. It is completely ....
ⓐ painless ⓑ homeless ⓒ powerless ⓓ tasteless
22- My tooth hurts. It is really ....
ⓐ hopeful ⓑ painful ⓒ powerful ⓓ tasteful
23- The car can go very fast. It is extremely ....
ⓐ hopeful ⓑ painful ⓒ powerful ⓓ tasteful

New Genius Exercises

24- The space station is like a giant spinning ………… with spokes.
ⓐ hole ⓑ wheel ⓒ whale ⓓ whole
25- Watching the news helps people keep in touch with …….. events.
ⓐ barren ⓑ molten ⓒ current ⓓ currant
26- His head ……. and fell off the roof as a result.
ⓐ orbited ⓑ spat ⓒ spun ⓓ spoke
27- Thousands of sateliites …….. the earth.
ⓐ spin ⓑ orbit ⓒ repair ⓓ launch
28- We …….. own a big house.
ⓐ once ⓑ yet ⓒ currently ⓓ lately
29- Most African countries …….. from famines and poverty.
ⓐ deprive ⓑ protect ⓒ perform ⓓ suffer
30- I heard this …… on a radio program last week.
ⓐ dialogue ⓑ conversation ⓒ catalogue ⓓ launch
31- The astronaut will be …….. to the space station all the time.
ⓐ attracted ⓑ attended ⓒ attached ⓓ attacked
32- I›d like to start …… telling us the latest news.
ⓐ by ⓑ on ⓒ with ⓓ at
33- 33- I›d like to start …… lentil soup.
ⓐ by ⓑ on ⓒ with ⓓ at
34- The mechanic ….. some repairs into my car.
ⓐ made ⓑ did ⓒ took ⓓ gave
35- These efficient officers have been sent into an important ………
ⓐ vision ⓑ division ⓒ mission ⓓ session
36- There was something wrong with the petrol ……., so the car stopped.
ⓐ task ⓑ flask ⓒ tank ⓓ sink
37- Computer ……… shouldn›t be told to anyone.
ⓐ crossroads ⓑ crosswords ⓒ passports ⓓ passwords
38- Space missions can ……… many years.
ⓐ make ⓑ take ⓒ bring ⓓ live
39- It is impossible to go ……. a spacewalk without oxygen.
ⓐ with ⓑ in ⓒ to ⓓ on
40- It is impossible to go ……. a space station without oxygen.
ⓐ with ⓑ in ⓒ to ⓓ on



41- He is a .... for a large steel company.
ⓐ representation ⓑ representative ⓒ colleague ⓓ college
42- Egypt reached the final of the ....Cup of Nations in 2017.
ⓐ African ⓑ Africa ⓒ Afrikaans ⓓ Afrikaner
43- No one can ....you in my heart.
ⓐ repair ⓑ place ⓒ replace ⓓ replacement
44- Temperatures on the planet Saturn can reach.............. 168 c.
ⓐ minutes ⓑ miniscule ⓒ mine ⓓ minus
45- Like everything ....the more people want to do something, the cheaper it will become.
ⓐ other ⓑ another ⓒ others ⓓ else
46- The ....is the main disadvantage of space holidays.
ⓐ speed ⓑ treatment ⓒ fun ⓓ cost
47- Looking ....the earth from space is an amazing feeling.
ⓐ up to ⓑ down from ⓒ down on ⓓ forward to
48- One can›t imagine the fun he can ....by looking down on the earth from space.
ⓐ do ⓑ have ⓒ make ⓓ practise
49- His ....recovery astonished the medical specialists.
ⓐ amaze ⓑ amazing ⓒ amazed ⓓ amazement
50- The best ....for a cold is to rest and drink lots of fluids.
ⓐ investment ⓑ apartment ⓒ appointment ⓓ treatment
51- There was a ....accident here yesterday.
ⓐ horror ⓑ corridor ⓒ horrible ⓓ hopeful
52- July 1969 was when a man first ....on the moon.
ⓐ walking ⓑ walks ⓒ walked ⓓ walk
53- 53. July 2019 is the 50th anniversary of a man first ....on the moon.
ⓐ walk ⓑ to walk ⓒ walking ⓓ walked
54- Wait here until I get...........
ⓐ up ⓑ on ⓒ back ⓓ to
55- His job was to ....pilots on return from their mission.
ⓐ interview ⓑ interval ⓒ interest ⓓ interfere
56- Everyone knew immediately how ....the situation was.
ⓐ seriousness ⓑ serious ⓒ genius ⓓ previous
57- Animals ....on plant material for food.
ⓐ depend ⓑ intend ⓒ descend ⓓ correspond
58- Astronauts are told ....what to do in their mission.
ⓐ exact ⓑ exactly ⓒ correctly ⓓ directly
59- On the space station, astronauts will have to examine all the ....
ⓐ tools ⓑ equipment ⓒ stationery ⓓ movement
60- 60. The astronauts soon got used to the condition of............
ⓐ weightless ⓑ weightlessness ⓒ gravity ⓓ distance
61- It is a suitable ....for a new school.
ⓐ located ⓑ locate ⓒ location ⓓ education
62- How ....the party was!
ⓐ exciting ⓑ excitement ⓒ excite ⓓ wexcited

UNIT 7 Writers and Stories

Longman Exercises

63- In order to know what is wrong, the doctor must __________ the patient.
ⓐ search ⓑ steal ⓒ examine ⓓ think
64- Modern technologies such as the mobile phone make __________ easier.
ⓐ procedure ⓑ opinion ⓒ process ⓓ communication
65- The ride at the amusement park went down so fast that my body felt __________.
ⓐ weightless ⓑ purple ⓒ disguised ⓓ fascinating
66- We __________ own a Fiat car.
ⓐ professionally ⓑ currently ⓒ never ⓓ once
67- My sister can easily do a spin, as she has been doing __________ for years.
ⓐ side effects ⓑ gymnastics ⓒ football ⓓ gravity
68- One of the __________ on my bicycle wheel needs to be repaired.
ⓐ handles ⓑ pedals ⓒ chains ⓓ spokes
69- The rain was so heavy that the water wheel __________ for three days.
ⓐ launched ⓑ leaked ⓒ spun ⓓ washed
70- __________ is the force that keeps objects on earth.
ⓐ Gravity ⓑ Gymnastics ⓒ Spoke ⓓ Gravy
71- The doctor assured us that there would be no __________ from the medicine.
ⓐ systems ⓑ feeling ⓒ side effects ⓓ fashioning
72- The fashion house is now __________ some new winter dresses.
ⓐ launching ⓑ lunching ⓒ condemning ⓓ coaching
73- The space ship .... at 7.50 the next evening.
ⓐ sails ⓑ dives ⓒ drives ⓓ launches
74- How long does the space ship take to .... the Space Station?
ⓐ go ⓑ get ⓒ reach ⓓ arrive
75- 20th July is the 50th .... of a man first walking n the moon.
ⓐ century ⓑ anniversary ⓒ decade ⓓ period
76- The bus stopped because there was a .... in the petrol tank.
ⓐ leak ⓑ lake ⓒ luck ⓓ lock
77- The doctor .... me carefully before he gave me the medicine.
ⓐ examined ⓑ fixed ⓒ tested ⓓ tasted
78- A space .... may take several months.
ⓐ flight ⓑ mission ⓒ talk ⓓ walk
79- .... means to turn round and round very quickly.
ⓐ Step ⓑ Move ⓒ Spin ⓓ Orbit
80- This phone doesn't work. It's ....
ⓐ useful ⓑ wasteful ⓒ harmless ⓓ useless
81- Spacewalk is a fantastic thing to ....
ⓐ visit ⓑ take ⓒ make ⓓ do
82- Space ....is really exciting.
ⓐ manufactory ⓑ invention ⓒ exploration ⓓ discovery
83- Experts are .... that there will be a treatment for fatal diseases.
ⓐ powerful ⓑ hopeful ⓒ useful ⓓ hateful

84- I don't like this sandwich. It is ....
ⓐ tasteless ⓑ tasteful ⓒ taste ⓓ tasty
85- What is the main ...... scientific research? - I think it's knowing more about the unknown world.
ⓐ reason for ⓑ cause of ⓒ solution to ⓓ disadvantage of
86- The spaceship will .... the earth at a height of 320 kilometres.
ⓐ spin ⓑ orbit ⓒ move ⓓ travel
87- What is the .... between Cairo and El-Minya? - about 320 km
ⓐ speed ⓑ space ⓒ distance ⓓ height

GSEC Exercises

88- The astronauts are going to .... a space station in space. (2011)
ⓐ build ⓑ invent ⓒ analyze ⓓ arrest
89- July 2010 was the 41st .... of man›s first landing on the moon. (2011)
ⓐ anniversary ⓑ anonymous ⓒ anomalous ⓓ advisory
90- Some drivers have a sat-nav system in their cars to help them find their best .... (2012)
ⓐ root ⓑ routine ⓒ route ⓓ rout
91- The astronauts went on a space .... to replace a broken fuel pump. (2013)
ⓐ tour ⓑ suit ⓒ station ⓓ walk
92- Millions of people watch the rocket .... on TV. (2013)
ⓐ set off ⓑ start ⓒ launch ⓓ eruption
93- It is hard to walk in space because there is no .... (2014)
ⓐ spin ⓑ gravity ⓒ air ⓓ waiting
94- The space station resembles a huge wheel with .... (2014)
ⓐ spots ⓑ spears ⓒ spikes ⓓ spokes
95- People in space are almost ....; it must be very difficult to stand still out there. (2015)
ⓐ weighty ⓑ weightless ⓒ heavy ⓓ heal
96- The Prime Minister is going on an urgent .... to Japan tomorrow. (2015)
ⓐ mission ⓑ mansion ⓒ mention ⓓ motion
97- Water covered the carpets because there was a .... in the main pipe in the kitchen. (Azhar 2012)
ⓐ lake ⓑ leak ⓒ look ⓓ lack
98- Foreign students .... to Al-Azhar can take many years. (Azhar 2012)
ⓐ sessions ⓑ missions ⓒ motions ⓓ emotions
99- Astronauts are well-trained to do .... walks. (Azhar 2013)
ⓐ pace ⓑ space ⓒ place ⓓ palace
100- The second .... of the 25th January Revolution was 3 months ago. (Sudan 2013)
ⓐ university ⓑ anniversary ⓒ universe ⓓ birthplace
101- .... exercises is a good way of keeping fit. (Azhar 2014)
ⓐ Giving ⓑ Doing ⓒ Going ⓓ Getting
102- When the police .... the gun, they discovered his fingerprints on it. (Azhar 2015)
ⓐ checked ⓑ inspected ⓒ examined ⓓ looked
103- Space .... costs a fortune. (Sudan 2015)
ⓐ exploration ⓑ explanation ⓒ exemption ⓓ expectation

Grammar

Passive and Active

Adam speaks English well. (Active)
English is spoken well. (Passive)

...... Subject + verb + Object المبني للمعلوم هنا الاهتمام اكثر بالفاعل و الجملة في ترتيبها الطبيعي

The passive is formed using the verb (be) in the same tense as the active verb, followed by the past participle.

.........Object + verb to (be) + P.P المبني للمجهول نبدأ بالمفعول و الاهتمام لا يكون بالفاعل.

لاحظ ان V-to Be له اشكال معينة في المبني للمجهول و هي:

1- am – is – are اذا كان زمن الجملة مضارع بسيط

- Mona does the housework every day. (Active)

= The house work is done every day.

2- was – were اذا كان زمن الجملة ماضي

- Mona did the housework yesterday. (Active)

= The housework was done yesterday. (Passive)

3- being (with gerund) الفعل في زمن الاستمرار

- Mona is doing the housework now. (Active)

= The housework is being done now.

- They were writing the reports. (Active)

= The reports were being written. (Passive)

4- be مع المصدر

- Mona will do the housework when she comes. (Active)

= The housework will be done when Mona comes. (Passive)

5- been (with P.P.) الزمن هنا تام

- Mona has done the housework recently. (Active)

= The housework has been done recently. (Passive)

- They had written the reports. (Active)

= The reports had been written. (Passive)

We use the passive form when :

1- The action is more important than the agent. الحدث او الفعل اهم من الفاعل

- The international Space Station is seen in the sky every night. (It is not important who sees it)
- Four people were killed in the accident. (It is not important who or what killed them)

2- When we don›t know the agent (who did it) عندما لا نعرف الفاعل (من قام بالفعل)

- My friend›s car was stolen.

3- When the agent is well-known, so it is not necessary to mention it. الفاعل هنا معروف فليس هناك ضرورة لذكره

- The lesson is being illustrated now. (We know that the teacher is the agent)
- The thief of the bank is supposed to be arrested.

Passive forms: present, future and infinitive

Present Simple

Active Form	Passive Form
- My daughter plays tennis every week.	.Tennis is played every week by my daughter -
- Huda doesn't study French.	- French is not studied by Huda.
- They don't use pens to write their letters.	- Pens aren't used to write their letters.
- Does she wash the dishes?	- Are the dishes washed?
- Who cleans the house every day?	- Who is the house cleaned by every day? - By whom is the house cleaned every day?

تكوين المبني للمجهول في المضارع البسيط:

Form التكوين	Object+ (am – is – are) + P.P.
negation النفي	Object+ (am – is – are) + not + P.P.
question السؤال	(Am – Is – Are) + Object. + P.P.? Question word + (am – is – are) + Object. + P.P.?

Present continuous

Active Form	Passive Form
- My daughter is playing tennis now.	- Tennis is being played by my daughter now.
- Huda isn't studying French.	- French is not being studied by Huda.
- They aren't watching the film.	- The film isn't being watched.
- Is she washing the dishes?	- Are the dishes being washed?
- Who is cleaning the house now?	- Who is the house being cleaned by now? - By whom is the house cleaned every day?

تكوين المبني للمجهول في المضارع المستمر:

Form	Object+ (am – is – are) + being+ P.P.
negation	Object+ (am – is – are) + not + being+ P.P.
question	(Am – Is – Are) + Object. + being + P.P.?
	Question word + (am – is – are) + Object. + being + P.P.?

Future with (will)

Active Form	Passive Form
- My daughter will play tennis.	.Tennis will be played by my daughter -
- Huda won't study French.	- French won't be studied by Huda.
- They won't watch the film.	- The film won't be watched.
- Will she wash the dishes?	- Will the dishes be washed?
- Who will clean the house?	- Who will the house be cleaned by? - By whom will the house be cleaned?

تكوين المبني للمجهول في المستقبل البسيط:

Form	Object+ (will) + be+ P.P.
negation	Object+ won›t + be + P.P.
question	(Will) + Object. + be + P.P.?
	Question word + (will) + Object. + be + P.P.?

Passive infinitives

Passive infinitives (be + past participle) are used after modal verbs and going to:

(will – would – can – could – shall – should – must – ought to – have to – has to – had to – will have to –going to) + be + p.p.

The teacher will mark the exams tomorrow. (Active)
The exams will be marked tomorrow. (Passive)

هنـاك بعـض الافعال ياتـي بعدها inf + to. و تتبـع نفـس القاعـدة السابقة في المبني للمجهول و منها :

need to	يحتاج الي
want to	يريد ان
needn't	لا يحتاج
hope to	يامل
appear to	يبدو
seem to	يبدو
Be supposed to	من المفترض
used to	اعتاد علي
(Be) to	يجب ان

+ be + P.P.

- I used to clean the house every day. (Active)
  = The house used to be cleaned every day. (Passive)
- The government is supposed to build a new school soon. (Active)
  = A new school is supposed to be built by the government soon. (Passive)

Important Notes

1. عند تحويل الجملة الامرية الي المبني للمجهول نستخدم الاتي

Let + Objective + be + P.P.

- Open the door.
  = Let the door be opened.
- Don›t waste your time.

= Don›t let your time be wasted.

2. الفعل make نستخدمه كالاتي

فاعل + make + مفعول + inf. (Active)

- My teacher always makes us study

مفعول + (Be) made + to + inf. (Passive)

- We are always made to study by my teacher.

3. أي gerund (v-ing) المبني للمجهول منه being + P.P.

- I don›t like any one disturbing me.
  = I don›t like being disturbed.

4. هناك نوعان من الافعال:

- فعل لازم (لا ياتي بعده مفعول) و لذلك لا تتحول الي المبني للمجهول.
- فعل متعدي (ياتي بعده مفعول) و لذلك تتحول للمجهول.

- He becomes happy when his children get high marks. (become فعل لازم)
- Computers cost a lot of money nowadays. (cost فعل لازم)
- Oil is found in Sinai and the Middle East. (find فعل متعدي)

5. الفعل (have) كفعل اساسي له اكثر من معني و عند المبني للمجهول لا نستخدم التصريف الثالث من have

- Bill Gets has a lot of money. هنا بمعني يمتلك
  = A lot of money is owned (possessed) by Bill Gets. (is had غير صحيحة)
- He is having a nice meal now. هنا بمعني يتناول
  = A nice meal is being eaten now. (is being had غير صحيحة)

UNIT 7 Writers and Stories

Can you do it?

Choose the correct answer from a, b, c or d:

Student`s Book- Workbook Exercises

1- Paper ………… of some kind of wood.
ⓐ made ⓑ will make ⓒ is made ⓓ is making

2- My favourite movie ……………… on TV at the moment.
ⓐ is being showed ⓑ is showing ⓒ will show ⓓ is showed

3- Most of the information we need ………….. on the internet.
ⓐ can find ⓑ must find ⓒ should find ⓓ can be found

4- In the future, mobile phones …………… smaller.
ⓐ will be made ⓑ will make ⓒ will be making ⓓ are made

5- Take care! the glass is going ……………………
ⓐ to break ⓑ to have broken ⓒ to be broken ⓓ breaking

General Exercises

Choose the correct answer from a, b, c or d:

Student›s book – Workbook

1- I ……… with two other astronauts to a secret location.
ⓐ am taking ⓑ have taken ⓒ am being taken ⓓ have been taking

2- There are two or three things that ………. at.
ⓐ need to look ⓑ need to looking ⓒ need look ⓓ need to be looked

3- We ………. exactly what to do in these situations.
ⓐ are told ⓑ tell ⓒ are telling ⓓ have told

4- I am sure you ……… by a lot of journalists after your mission.
ⓐ will interview ⓑ are interviewing ⓒ will be interviewed ⓓ will be interviewing

5- A lot of photos of the astronauts …………
ⓐ are taking ⓑ have taken ⓒ are being taken ⓓ have been taking

6- A new space station will probably ………….. by scientists.
ⓐ build ⓑ be building ⓒ built ⓓ be built

7- Many astronauts from many countries …………. into space.
ⓐ will be sent ⓑ are sending ⓒ will send ⓓ will be sending

8- The hotel rooms …………. next month.
ⓐ will decorate ⓑ will be decorated ⓒ are decorated ⓓ are decorating

9- The internet …………… everywhere.
ⓐ is using ⓑ uses ⓒ used ⓓ is used

10- My car needs ……………..
ⓐ to repair ⓑ repair ⓒ to repairing ⓓ to be repaired

11- Let›s hurry, the plane is going to ………….. off.
ⓐ be taken ⓑ take ⓒ be taking ⓓ have taken

12- A lot of fast food …………… every day.
ⓐ was sold ⓑ is sold ⓒ sell ⓓ will be sold
13- English ………………. everywhere.
ⓐ speaks ⓑ is speaking ⓒ speaking ⓓ is spoken
14- Is the exercise ……………… now?
ⓐ being done ⓑ doing ⓒ been done ⓓ be done
15- I think fewer letters ………………. in the future.
ⓐ will write ⓑ will be written ⓒ will be writing ⓓ will have written
16- School rules have to ………………
ⓐ follow ⓑ be following ⓒ been followed ⓓ be followed
17- Could your maths problem ……………..?
ⓐ be solved ⓑ solve ⓒ been solved ⓓ be solving
18- The children …………. to the park today.
ⓐ are taking ⓑ are been taken ⓒ are being taken ⓓ have been taking
19- A lot of students ………. a lot of training before they sail the boats.
ⓐ are giving ⓑ are being giving ⓒ will give ⓓ are being given
20- The TV programme about space ………… at the moment.
ⓐ is showing ⓑ is shown ⓒ will be shown ⓓ is being shown
21- He ……… where to park the car when he gets there.
ⓐ will tell ⓑ will be told ⓒ is telling ⓓ was told
22- 22. The amount of energy that we use every year ………………
ⓐ must be reduced ⓑ must reduce ⓒ must be reducing ⓓ must reduced
23- Meat ………. well before you eat it.
ⓐ should cook ⓑ is cooking ⓒ is being cooked ⓓ should be cooked
24- The animals …………… by the farmers every morning.
ⓐ were fed ⓑ are being fed ⓒ are fed ⓓ will be fed
25- The windows …………… today.
ⓐ are going to clean ⓑ are cleaning ⓒ are going to be cleaned ⓓ are cleaning
26- When you arrive at the hotel, you …………. to your room.
ⓐ will be shown ⓑ will show ⓒ were shown ⓓ have been shown
27- Many new ways of saving energy ………. by scientists at the moment.
ⓐ develop ⓑ are developing ⓒ will be developed ⓓ are being developed
28- Don›t put those old batteries in the bin. They should ……….. to a special place.
ⓐ take ⓑ be taken ⓒ be taking ⓓ been taken

New Genius Exercises

29- Farmers ……….. ploughs for turning up the soil.
ⓐ uses ⓑ are used ⓒ use ⓓ are using
30- Ploughs ……….. for turning up the soil.
ⓐ uses ⓑ are used ⓒ use ⓓ are using

31- We all know that meals …………. by mothers and wives at home.
ⓐ prepare ⓑ are preparing ⓒ prepared ⓓ are prepared
32- He can›t come with me out as his room …………. now.
ⓐ is painting ⓑ is being painted ⓒ is painted ⓓ will be painted

33- All the efforts ………….. to improve our country and its economy.
ⓐ would be making ⓑ will have made ⓒ will make ⓓ will be made
34- A lot of new projects are supposed ……….. soon.
ⓐ to be set up ⓑ to set up ⓒ to have set up ⓓ to being set up
35- Taha Hussein ……. of as one of the greatest men in Egyptian literature.
ⓐ still is thinking ⓑ still is thought ⓒ is still thought ⓓ is still thinking
36- A party ……….. tomorrow to celebrate my daughter›s success.
ⓐ will be had ⓑ will have ⓒ will be given ⓓ will give
37- The murderer who committed the crime ………… to prison for life.
ⓐ will be sent ⓑ are sent ⓒ will send ⓓ are sending
38- The manager of the company hates to ………… waiting for long.
ⓐ keep ⓑ kept ⓒ being kept ⓓ be kept
39- A lot of money ………. on reforming education by the government.
ⓐ spends ⓑ are spent ⓒ is spent ⓓ is spending
40- The wedding party seemed …………… well.
ⓐ to be arranging ⓑ to arrange ⓒ to have arranged ⓓ be arranged
41- I ……….. at chess as I am not good at it.
ⓐ always beat ⓑ am always beaten ⓒ always am beaten ⓓ will always beat
42- A lot of new public libraries ……………. in Egypt every year.
ⓐ are built ⓑ were built ⓒ are being built ⓓ will be built

43- 43. My workplace needs to ………………… every day.
ⓐ clean ⓑ be cleaning ⓒ cleaning ⓓ be cleaned
44- 44. My workplace needs …………………… every day.
ⓐ clean ⓑ be cleaning ⓒ cleaning ⓓ be cleaned

45- I think that ordinary books ………….. in the next century.
ⓐ won›t use ⓑ can›t use ⓒ won›t be used ⓓ aren›t used
46- We always ………. a lot from our parents and teachers.
ⓐ learn ⓑ are learned ⓒ are learning ⓓ will be learned
47- Our lunch …………….. at the moment.
ⓐ is being cooked ⓑ is cooking ⓒ will be cooked ⓓ is cooked
48- Many tourists ………………. in the pyramids area.
ⓐ could see ⓑ could be seen ⓒ could have seen ⓓ could be seeing
49- Pleas, let the light ……….. on as it is dark.
ⓐ switch ⓑ to be switched ⓒ to switch ⓓ be switched
50- To solve the problem of transportation, a lot of roads are going ………….
ⓐ to pave ⓑ to be paved ⓒ to be paving ⓓ to paving
51- Will you ……….. to your friend›s graduation party?
ⓐ invite ⓑ invited ⓒ have invited ⓓ be invited
52- Who is your car …………… by at the moment?
ⓐ mending ⓑ mended ⓒ being mended ⓓ be mended
53- The book seems to.................. .
ⓐ be publishing ⓑ have published
ⓒ have been published ⓓ have been publishing

54- I told the hotel receptionist that I wanted .... up at 6.30 the next morning.
a wake up b waking c have waken d to be woken

55- Someone .... to take her place soon.
a will have found b will find
c will have to be found d will have been to find

56- What .... in this report?
a is wanted b wants c is wanting d does want

57- This speed limit .... gradually.
a is to introduce b is to be introduced c is introducing d is introduce

58- Your mother .... taste.
a is lacked b is lacking c is being lacked d lacks

59- These carpets .... children who work twelve hours a day.
a make by b are made with c are made by d are making with

60- The car needn't .... It's clean.
a to wash b to be washed c to be washing d be washed

61- Let the windows ....
a to be closed b being closed c closed d be closed

62- 62. Students .... TV at the weekends.
a are let to watch b are allowed to watch
c are allowed watching d are let watching

63- I'd like that report .... to the manager, please.
a to deliver b to be delivered c being delivered d be delivered

Longman Exercises

64- Energy ………….. in many ways.
a are produced b is produced c producing d produced

65- Wind turbines …….. to change wind energy to electric energy.
a used b are used c is using d is used

66- Fossil fuels …….. from animals and plants that lived millions of years ago.
a come b comes c are coming d were coming

67- What changes ………… by 2060?
a will be making b will be made c made d will make

68- Scientists are concerned whether enough food ……. in the future for so many people.
a will be produced b is produced c will have produced d was produced

69- Water should…………. wisely.
a be using b be used c use d have used

70- A party ………. for my sister's engagement.
a gives b is to give c is going to be given d is going to give

71- If your car isn't serviced regularly, the engine ………. .
a damages b may be damaging c may damage d may be damaged

72- The children………. to the park today.
a is taken b are taking c take d are taken

73- Sooner or later, a cure for cancer ………. .
ⓐ will have discovered ⓑ will be discovering
ⓒ will be discovered ⓓ will discover

74- Don't be wasteful or your money ………...
ⓐ will be run ⓑ will run ⓒ run ⓓ ran

75- Animals need to ………. well.
ⓐ be fed ⓑ feed ⓒ be feeding ⓓ food

76- Old bottles ………. for recycling.
ⓐ are taken ⓑ take ⓒ is taken ⓓ are taking

77- Preparations for the party ………. now.
ⓐ have made ⓑ has to be made ⓒ are being made ⓓ are making

78- Ali ………. an email from the company every time he is asked to do a new task.
ⓐ sends ⓑ was sent ⓒ is sending ⓓ is sent

79- I'm going to ………. for the new job.
ⓐ a be interviewing ⓑ have interviewed ⓒ be interviewed ⓓ interview

80- Chinese mobiles ………. all over the world.
ⓐ are to sell ⓑ are sold ⓒ are selling ⓓ has been sold

81- The wind is used ………. ships .
ⓐ a to sail ⓑ be sailed ⓒ to have sailed ⓓ to sailing

82- Unfortunately, no spare parts for my car ………. easily.
ⓐ can find ⓑ can be found ⓒ is found ⓓ are finding

83- Traffic rules ………. strictly.
ⓐ follow ⓑ should follow ⓒ should be followed ⓓ need to follow

Previous Exams

84- «Has the letter been typed yet?» - No, but it ………. now. (1985)
ⓐ is typed ⓑ is been typed ⓒ is being typed ⓓ is typing

85- I›d like that letter ……… off at once, please. (1989)
ⓐ send ⓑ to send ⓒ was sent ⓓ to be sent

86- Most of our shopping …….. done on the internet in the coming few years. (2003)
ⓐ will ⓑ will have ⓒ shouldn›t be ⓓ will be

87- The Mask of Gold was written …….. A. Mclean and D. Tunnacliffe. (2004)
ⓐ for ⓑ of ⓒ by ⓓ from

88- From the medical report, she …… to have suffered from amnesia. (2012)
ⓐ believed ⓑ is believed ⓒ is believing ⓓ believes

89- Our desks ………….. of wood. (Sudan 2012)
ⓐ is made ⓑ are made ⓒ make ⓓ made

90- I think one day every new book ……… as an e-book. (2012)
ⓐ will be published ⓑ is published ⓒ will publish ⓓ is publishing

91- I don›t like ………….. at. (2015)
ⓐ people laughing ⓑ having laughed ⓒ being laughed ⓓ people laughed



Language Functions

Agreeing with an opinion disagreeing with an opinion

الموافقة وعدم الموافقة على الرأى

- I (completely) agree.
- I couldn't agree more.
- (Yes), you're quite right.
- I'd go along with that.
- That's true.
- I (completely) disagree.
- I don't agree.
- I'm not (so) sure.
- That's just not true.

Paragraph

-»A journey into space»

Exploring space is one of the greatest wonders of the modern age.

استكشاف الفضاء هو واحد من أعظم عجائب العصر الحديث.

One of the astronauts who travelled into space described what had happened in his journey into space.

وصف أحد رواد الفضاء الذين سافروا إلى الفضاء ما حدث في رحلته إلى الفضاء

They were flown in a spaceship to a space station which orbits the earth at a height of 320 kilometres.

تم نقلهم في مركبة فضائية إلى محطة فضائية تدور حول الأرض على ارتفاع ٣٢٠ كم

The space station itself was like a giant spinning wheel that looked like a bike wheel.

كانت المحطة الفضائية نفسها مثل العجلة الدوارة العملاقة التي تبدو وكأنها عجلة الدراجة.

There were two special areas: one with gravity like earth where we can eat, drink, work and sleep and one with zero gravity for weightless sports.

كان هناك مجالان خاصان: أحدهما ذو جاذبية مثل الأرض حيث يمكننا تناول الطعام والشراب والعمل والنوم والآخر ذو الجاذبية الصفرية لممارسة رياضة إنعدام الوزن الوزن.

The astronaut described the amazing feeling of looking down on the earth as it spins below him.

وصف رائد الفضاء الشعور المذهل المتمثل في النظر لأسفل على الأرض وهي تدور من تحته.

He suffered from the side effects of zero-gravity but had some medicines which made him better.

لقد عانى من الآثار الجانبية لإنعدام الجاذبية ولكن كان لديه بعض الأدوية التي جعلته أفضل.

As he journeyed back to planet Earth he would always remember his beautiful journey into space.

أثناء عودته إلى كوكب الأرض ، كان يتذكر دائمًا رحلته الجميلة إلى الفضاء.

Skills Exercises

Dialogue

Finish the following dialogue:
(Monir and Sherif are talking about the importance of learning English)

Noha: …………………..(1)…………………?
Mona Of course I do. Don›t you use it?
Noha: …………………..(2)……………. but my parents promised to buy me one when I pass my exams.
Mona That›s very good.
Noha: ………………….(3)……………………?
Mona With pleasure. I am ready to do this.
Noha: ………………….(4)……………………?
Mona I have been using the internet for about a year now.
Noha: Is it difficult to log onto the internet?
Mona …………………(5)……………… I›ll show you when you get the computer.
Noha: ………………….(6)……………..

Ahmed is at the booking clerk›s, booking a flight to London

Booking clerk: Can I help you, sir?
Ahmed: .... (1)....................................
Booking clerk: .... (2).............................?
Ahmed: A return ticket, please.
Booking clerk: .... (3)...................................?
Ahmed: Economy.
Booking clerk: .... (4).......................................?
Ahmed: I›ll be happy if I get a night flight.
Booking clerk: Ok.
Ahmed: .... (5).............................?
Booking clerk: Egypt air has a Line air leaving at 7 a.m. Does it suit you?
Ahmed: .... (6).............................

Translation

Translate into Arabic:

1- Space experts predict that in the next few years people will be taken into space for their holidays.
2- Governments should pay intense attention to provide the youth with the necessities of life and help them be better citizens.
3- Egypt is looking forward to invading space and becoming among the advanced countries.
4- Undoubtedly, a civilized society will be able to cope with progress in all fields of life if illiteracy is eliminated.

Translate into English:

١ـ من الممكن ممارسة الالعاب عديمة الوزن في الفضاء بسبب انعدام الجاذبية.
٢ـ ان تكلفة الاجازة في الفضاء مرتفعة جدا و هذة احدي العيوب الحالية.
٣ـ تسعي الحكومة لحل مشكلة الزيادة السكانية بكل الطرق الممكنة.
٤ـ من المتوقع ان يتعافي الاقتصاد المصري في السنوات القليلة القادمة.

Helping Words

intense	شديد ـ مركز	attention	انتباه ـ اهتمام
invade	يغزو	civilized	متحضر
illiteracy	الامية	eliminate	يمحو
possible ways	الطرق الممكنة	recover	يتعافى

Test 7 (based on Unit 7)

A) Vocabulary and Structure

1- Choose the correct answer from a, b, c or d:

1- I don›t like ………… on TV programs.
ⓐ interviewing ⓑ being interviewed ⓒ to interview ⓓ been interviewed

2- A huge sum of money ………….. for this project.
ⓐ is offered ⓑ are offered ⓒ will offer ⓓ offers

3- If you make this mistake again, you ……………
ⓐ will punish ⓑ are punishing ⓒ were punished ⓓ will be punished

4- We …… paper to make books and magazines.
ⓐ use ⓑ are used ⓒ are using ⓓ uses

5- My sister ………. do her work now.
ⓐ should ⓑ has to ⓒ supposed to ⓓ ought to

6- ………….. Italian spoken a lot in Egypt?
ⓐ Does ⓑ Has ⓒ Are ⓓ Is

7- Really, I›d like …………… one day.
ⓐ honouring ⓑ to honour ⓒ being honoured ⓓ to be honoured

8- He was afraid of …………… by the enemy troops.
ⓐ seen ⓑ being seen ⓒ seeing ⓓ been seen

9- Electricity …………. in a power station.
ⓐ is produced ⓑ is producing ⓒ produces ⓓ will produce

10- Water …………… when we heat.
ⓐ is boiled is boiling ⓑ is being ⓒ boiled ⓓ boils

11- Some information must ………… from the internet immediately.
ⓐ download ⓑ have downloaded ⓒ be downloaded ⓓ downloading

12- In the future, most of our work …………. by machines.
ⓐ will be doing ⓑ has been done ⓒ is being done ⓓ will be done

13- My windows …………. so I›ll call the carpenter to mend them.
ⓐ are breaking ⓑ broken ⓒ have broken ⓓ are broken

14- Our children should ………….. to achieve all their aims.
ⓐ be encouraged ⓑ encourage ⓒ have encouraged ⓓ encourages

15- Don›t let yourself ………….. by other people.
ⓐ deceive ⓑ to deceive ⓒ to be deceived ⓓ to have deceived

16- The doctor …………………… me carefully before he gave me the medicine.
ⓐ examined ⓑ charged ⓒ marked ⓓ punished

17- The more people want something , the ………… it will be.
ⓐ cheap ⓑ cheapest ⓒ cheaper ⓓ as cheap

18- Space ………….. can take several years.
ⓐ revision ⓑ explore ⓒ mission ⓓ fission

19- Today is the tenth……………. of when we moved into our house.
ⓐ antiquity ⓑ anniversary ⓒ date ⓓ year

20- The ……………….. between Aswan and Luxor is about 200 kilometres.
ⓐ district ⓑ long ⓒ far ⓓ distance

21- Ships can see where to go at night and in bad weather because they have……………… .
ⓐ radar ⓑ rafts ⓒ poles ⓓ positions

Test based on Unit 7

22- If you ………….. like that , you will feel dizzy .

ⓐ span ⓑ spit ⓒ spin ⓓ spun

23- …………….. makes things fall to the ground on earth.

ⓐ Gram ⓑ Graph ⓒ Gravity ⓓ Space

24- You must be careful when you take that medicine because it may have side ……………..

ⓐ affects ⓑ effects ⓒ affection ⓓ effective

25- The new building will be used ……….. young children who do not go to school yet.

ⓐ to ⓑ with ⓒ at ⓓ by

26- There is water on the floor. There must be a ………… from the washing machine.

ⓐ luck ⓑ lock ⓒ leak ⓓ lake

27- We are very ………. that Nada will pass her exams.

ⓐ hopeful ⓑ hopeless ⓒ useful ⓓ useless

28- Millions of people watched the rocket …………… on TV.

ⓐ start ⓑ launch ⓒ set off ⓓ beginning

29- Is the mechanic able to …………….. my damaged car.

ⓐ prepare ⓑ impair ⓒ despair ⓓ repair

30- Computer passwords should always be ……………..

ⓐ known ⓑ public ⓒ secret ⓓ distributed

2. Read the following passage, then answer the questions:

Stress is a hidden enemy facing every one of us. The complicated living conditions of our modem age, Overcrowded cities, traffic jams, pollution, driving hysterically in the streets, unemployment problems, competitions in jobs... etc have put us under pressure. This pressure causes stress which may lead to nervous breakdown and sometimes to insanity.

When we are under psychological pressure, many parts of our body are affected such as the stomach, head, skin and heart. As a result, we feel tense. This tension sometimes drives a person to commit suicide. Doctors confirm that the main cause of most illnesses results from the consequences of stress.

Many psychiatrists believe that fighting tension can be achieved by relaxation from time to time. 'All work and no play make jack a dull boy.' We have to find time to relax and enjoy ourselves. Enjoyment differs from one person to another. You can find it in chatting, having some outdoor sports, walking, running or taking up a certain hobby .

Tension may be relieved if you stop your worries a little. You should be optimistic and always think about the good sides in your life. Pessimism is a deadly enemy that defeats your hopes and aspiration. Don't cry over spilt milk because what is done cannot be undone. A bright dawn always comes after a dark night. The most important thing is to have faith in God who will never forget you even in the most desperate hours.

To conclude, you should always remember that tension would lead you to fatal consequences, which make you sick, miserable and unhappy. Don't forget that the most difficult problem in life has never been the end of the world.

Test based on Unit 7

A. Choose the correct answer from a, b, c or d:

1.What does much pressure cause?

a) Optimism.
b) Stress.
c) Loyalty.
d) Aspiration.

2.What may stress lead to?

a) Shortage of food.
b) Joining clubs.
c) Getting up late.
d) Nervous breakdown and insanity.

3.What parts of our body are affected by pressure?

a) The stomach, head, skin and heart.
b) Arms and legs.
c) Eyes and hair.
d) The mouth and the nose.

4.What do the underlined words "commit suicide" mean?

a) Be pessimistic.
b) Immigrate.
c) Kill himself
d) have illness.

5.How can we fight tension as psychiatrists believe?

a) By eating much food.
b) By relaxation from time to time.
c) By searching for another job.
d) By helping others with their work.

6.Why is Pessimism considered a deadly enemy?

a) It makes you much cheerful.
b) It makes you hate yourself.
c) It makes you think positively.
d) It kills your hopes and aspiration.

B. Answer the following questions:

7.What is the best title to the passage?

8.What have put the person under pressure?

9.How can enjoyment differs from one person to another.

10.What should a person do to stop his worries?

The Novel (The Prisoner of Zenda)

3- A) Choose the correct answer from a, b, c or d:

1. Why does Fritz bow down before Rassendyll?

a) He respects him.
b) He thinks that he is the King.
c) To give him help.
d) To thank him.

2. Who are the Six Men?

a) They are Michael's special guards.
b) They are the army leaders.
c) They are the King's men.
d) They are the palace guards.

3. Rassendyll first visited Princess Flavia to ....

a) punish her
b) warn her of the Duke
c) ask her to marry him
d) get her support

4. What does Rassendyll (the King) tell Michael and Flavia about his wound?

a) He was shot.
b) He caught his finger in a door.
c) He was bitten by an animal.
d) Sapt attacked him.

B)Answer TWO (2) of the following questions:

1. Why do you think the people loved Princess Flavia?
2. What's your opinion of Rassendyll's plans to make himself popular?
3. Do you think that the real King would behave better than Rassendyll with the people?

Test based on Unit 7

D- Writing

4- Finish the following dialogue:
Hazem is talking to Baseem about the summer holiday.

Baseem	:	Hi! Hazem. …………………(1)………………..?
Hazem	:	Hi! Baseem. I think it is a nice holiday.
Baseem	:	I hope so, but ………………(2)……………….?
Hazem	:	Well, I am going to look for work.
Baseem	:	What a wonderful idea! ……………(3)…………..
Hazem	:	hat will be great. If we can find a place of work for both of us, it will be perfect.
Baseem	:	Yes, it will help us ………………(4)…………
Hazem	:	Not only providing us with pocket money but also life expenses.
Baseem	:	I think you are right. …………….(5)………………?
Hazem	:	Oh! Yes of course I asked his permission and he said that he was so proud of me.
Baseem	:	That›s good. …………………….(6)……………………..
Hazem	:	Sure. You must do this.

5- Write a paragraph of ONE HUNDRED AND TWENTY (120) words on ONE (1) of the following:
1. "A famous woman who played a great role in people's life."
2. "A famous poet that you admire."

6- A) Translate into Arabic:
1. It is advisable for everyone to separate their work from their home life. They have to balance their family and work.
2. People who work for long hours may suffer from stress and this can lead to a lack of sleep and feeling exhausted at work.

B) Translate into English:

1ـ إذا كان لديك مشكلة في عملك, يجب عليك ان تستشير مديرك.
2ـ علي الابناء ان يقدروا ما يقوم به الاباء من اجلهم.

